

FORM: Request to Link a Personal Portable Computing Device to the State Email System for Data Classified as “Confidential”

This is a request to use a personal portable computing device (“PCD”) for the purpose of linking the device to the State’s email system. The following State exchange email account will be used in conjunction with the access:

Exchange Account: _____

To the limits dictated by the State of Nebraska and Federal laws, agency data and system owners are responsible for determining how critical and sensitive information is for their applications to insure integrity, availability, and confidentiality.

Security Classification Levels:

The NITC Data Security Standard recognizes four basic levels of security classifications that are associated with varying degrees of known risks. (See NITC 8-RD-01: NITC Security Officer Instruction Guide http://nitc.ne.gov/standards/security/so_guide.pdf). They can be summarized as follows:

HIGHLY RESTRICTED is for the most sensitive information intended strictly for use within your organization and controlled by special rules to specific personnel. It is highly critical and demands the highest possible security. Examples include PHI (Protected Health Information) and FTI (Federal Tax Information). **Not allowed on personal devices.**

CONFIDENTIAL is for less sensitive information intended for use within your organization, yet still requires a high level of security. It may be regulated for privacy considerations. Examples include PII (Personally Identifiable Information) and information that is required to follow FISMA or NIST 800-53 safeguard requirements.. All information must be protected to the standards required. **Use this form.**

INTERNAL USE ONLY is for non-sensitive information intended for use within your organization. The security is controlled, but not highly protected. **Use Attachment A NITC Standard 5-204.**

UNCLASSIFIED/ PUBLIC is for information that requires minimal security and can be handled in the public domain. **Use Attachment A NITC Standard 5-204.**

Standards:

All devices irrespective of device ownership that are syncing information with the State’s email system must follow the standards listed in NITC Standard 5-204: <http://nitc.ne.gov/standards/5-204.html>

Recommendations:

- The Office of the CIO does not recommend using personal devices to process and store sensitive information.
- Federal and commercial privacy and security safeguards may not allow personal devices to contain certain types of information.
- Periodically delete unnecessary data and email
- If available, the device should employ a data delete function to wipe information from the device after multiple incorrect passwords/PINs have been entered.
- If available, enable device encryption functionality to encrypt local storage.

- Turn off Bluetooth and Wi-Fi connectivity when not specifically in use.
- Limit the use of 3rd party device applications. Unsigned third-party applications pose a significant risk to information contained on the device.
- Store devices in a secure location or keep physical possession at all times
- Carry devices as hand luggage when traveling
- It is recommended that remote tracking capabilities are enabled on devices.
- Approved wireless transmission protocols and encryption must be used when transmitting *sensitive* information. *Confidential and Sensitive* data traveling to and from the device must be encrypted during transmission. For browser based access, SSL encryption meets State standards.
- Approved remote access services and protocols must be used when transmitting *sensitive* information. See Remote Access Standard:
http://nitc.state.ne.us/standards/security/Remote_Access_Standard_v4_20070222.pdf.
- All State and Agency policies governing the use of confidential data are required to be followed.

Identified NITC policies that apply to use, access and protecting information:

7-101 Acceptable Use Policy <http://nitc.ne.gov/standards/7-101.html>

8-101 Information Security Policy <http://nitc.ne.gov/standards/security/8-101.pdf>

- Data Disposal and re-use: Section 5 page 11.
- Asset Classification: Section 6.

8-102 Data Security Standard Policy

http://nitc.ne.gov/standards/security/Data_Security_Standard_20070918.pdf

As a reminder: All employees are obligated to protect the data they have access to. The use of the device must conform to all State and Agency use policies.

Violations of policy can result in disciplinary action, up to and including termination.

Individual Justification

The undersigned State representative is requesting to use a personal device for the purpose of accessing and/or storing data with a **security classification level** of CONFIDENTIAL USE ONLY and includes the following as supporting justification:

My signature below identifies I have read and understand the policy requirements and agree to abide by policy to protect the data contained or accessed by the personal device. I acknowledge the risk and accept responsibility for safeguarding the State and the Agency information that is accessed and stored by the personal device. I understand that in the event of litigation, or potential litigation, my personal device may be subject to discovery requirements up to and including impoundment of the device.

Individual (printed name)

Individual (signature)

Date

Agency Director's
initials required:

This is a high-risk activity not recommended by the State with potential civil and criminal liability and penalties. The State does not endorse the use of personal devices for the processing or storage of confidential information. Allowing this activity significantly increases the possibility of unwanted information disclosure. I acknowledge the risk and accept responsibility for safeguarding the State and the Agency information that is accessed and stored by the personal device.

The Agency Director's signature below identifies the acceptance of increased risk to the agency due to the use of the personal device while also acknowledging possible civil or criminal penalties against the agency or individual from confidential information disclosure.

Agency Director (printed name)

Agency Director (signature)

Date

Send completed form to the State Information Security Officer at siso@nebraska.gov.

_____ Approved _____ Denied

State Information Security Officer

Date

State CIO

Date